



**IN THE U.S. PATENT AND TRADEMARK OFFICE**

.....  
In re Application of: WHINNERY, et al. )

Serial Number: 10/652,647 )

Filed: 08/28/03 )

For: **HIGH STRENGTH FOAM** )

**TOOL AND METHOD** )

Attorney Docket Number: SD-8466 )  
.....

Examiner: Not Assigned

Group Art Unit: Not Assigned

Mail Stop PGPUB

Commissioner for Patents

Alexandria, VA 22313-1450

MARCH 15, 2004

REQUEST FOR EARLY PUBLICATION OF APPLICATION UNDER

37 C.F.R. §1.219

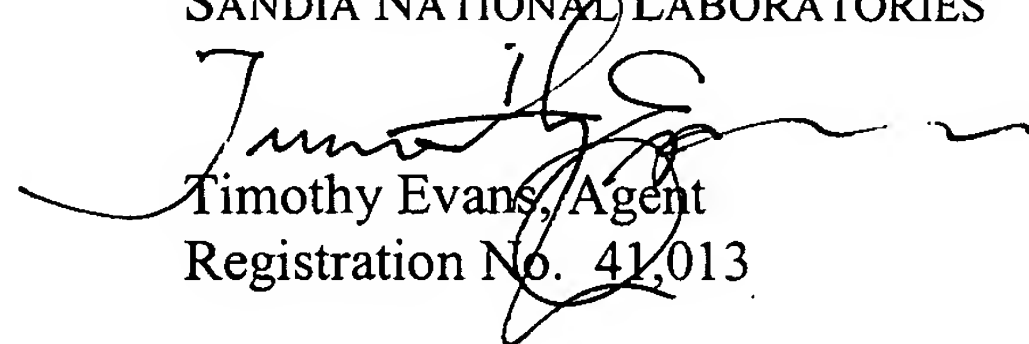
Sir:

Applicants, through their representative, respectfully request early publication under 37 C.F.R. §1.219 of application serial number 10/652,647 entitled "HIGH STRENGTH FOAM TOOL AND METHOD", originally filed on August 28, 2003. A copy of the application, pursuant to the requirements of 37 C.F.R. §1.215(c), together with the fee set forth under 37 C.F.R. §1.18(d), accompanies this request.

This response is,

Respectfully submitted by,

SANDIA NATIONAL LABORATORIES

  
Timothy Evans, Agent  
Registration No. 41,013

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Livermore, CA 94551-0969  
Telephone (925) 294 - 3690

03/18/2004 SDENB081 00000091 500583 10652647  
01 FC:1504 300.00 DA



**Certificate of Mailing Under 37 CFR §1.8**

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Date of Deposit: 3-15-04

Liz Martinez  
Person Making Deposit

Liz Martinez  
Signature



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<h1>FREE TRANSMITTAL FOR FY 2003</h1> <p><small>Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, Otherwise large entity fees must be paid. See Forms PTO/SB/09-12.</small></p>		<b>Complete if Known</b>		
		Application Number	10/652,647	
		Filing Date	08/28/03	
		First Named Inventor	WHINNERY	
		Examiner Name	NOT ASSIGNED	
TOTAL AMOUNT OF PAYMENT (\$)		300.00	Group / Art Unit	NOT ASSIGNED
		Attorney Docket No.	SD-8466	

<b>METHOD OF PAYMENT (check one)</b> <p>The Commissioner is hereby authorized to charge</p> <p>1. <input checked="" type="checkbox"/> Indicated fees and credit any over payments to: Deposit Account Number <u>50-0583</u> Deposit Account Name <u>SNL by KCO</u></p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p>2. <b>Payment Enclosed:</b> <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>	<b>FEE CALCULATION (continued)</b> <b>3. ADDITIONAL FEES</b> <table border="1" style="width:100%"><thead><tr><th>Large Fee Code</th><th>Entity Fee (\$)</th><th>Small Fee Code</th><th>Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr><tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr><tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr><tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr><tr><td>1805</td><td>1,840</td><td>1805</td><td>1,840</td><td>Requesting publication of SIR after Examiner</td><td></td></tr><tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td></td></tr><tr><td>1252</td><td>410</td><td>2252</td><td>200</td><td>Extension for reply within second month</td><td></td></tr><tr><td>1253</td><td>930</td><td>2253</td><td>460</td><td>Extension for reply within third month</td><td></td></tr><tr><td>1254</td><td>1,450</td><td>2254</td><td>720</td><td>Extension for reply within fourth month</td><td></td></tr><tr><td>1255</td><td>1,970</td><td>2255</td><td>980</td><td>Extension for reply within fifth month</td><td></td></tr><tr><td>1401</td><td>320</td><td>2401</td><td>160</td><td>Notice of Appeal</td><td></td></tr><tr><td>1402</td><td>320</td><td>2402</td><td>160</td><td>Filing a brief in support of an appeal</td><td></td></tr><tr><td>1403</td><td>280</td><td>2403</td><td>140</td><td>Request for oral hearing</td><td></td></tr><tr><td>1451</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr><tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr><tr><td>1453</td><td>1,300</td><td>2453</td><td>640</td><td>Petition to revive - unintentional</td><td></td></tr><tr><td>1501</td><td>1,300</td><td>2501</td><td>640</td><td>Utility issue fee (or reissue)</td><td></td></tr><tr><td>1502</td><td>470</td><td>2502</td><td>230</td><td>Design issue fee</td><td></td></tr><tr><td>1503</td><td>630</td><td>2503</td><td>310</td><td>Plant issue fee</td><td></td></tr><tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr><tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Petitions related to provisional applications</td><td></td></tr><tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr><tr><td>1809</td><td>750</td><td>2809</td><td>370</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr><tr><td>1810</td><td>750</td><td>2810</td><td>370</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr><tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td colspan="5">Other fee (specify) <u>(1504) Publication fee / early publication</u></td><td>300.00</td></tr><tr><td colspan="5">Other fee (specify) _____</td><td></td></tr><tr><td colspan="5" style="text-align:right;">*Reduced by Basic Filing Fee Paid</td><td></td></tr><tr><td colspan="5" style="text-align:right;"><b>SUBTOTAL (3) (\$)</b></td><td><b>300.00</b></td></tr></tbody></table>	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	1051	130	2051	65	Surcharge - late filing fee or oath		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		1053	130	1053	130	Non-English specification		1812	2,520	1812	2,520	For filing a request for reexamination		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		1805	1,840	1805	1,840	Requesting publication of SIR after Examiner		1251	110	2251	55	Extension for reply within first month		1252	410	2252	200	Extension for reply within second month		1253	930	2253	460	Extension for reply within third month		1254	1,450	2254	720	Extension for reply within fourth month		1255	1,970	2255	980	Extension for reply within fifth month		1401	320	2401	160	Notice of Appeal		1402	320	2402	160	Filing a brief in support of an appeal		1403	280	2403	140	Request for oral hearing		1451	1,510	138	1,510	Petition to institute a public use proceeding		1452	110	2452	55	Petition to revive - unavoidable		1453	1,300	2453	640	Petition to revive - unintentional		1501	1,300	2501	640	Utility issue fee (or reissue)		1502	470	2502	230	Design issue fee		1503	630	2503	310	Plant issue fee		1460	130	1460	130	Petitions to the Commissioner		1807	50	1807	50	Petitions related to provisional applications		1806	180	1806	180	Submission of Information Disclosure Stmt		1809	750	2809	370	Filing a submission after final rejection (37 CFR 1.129(a))		1810	750	2810	370	For each additional invention to be examined (37 CFR 1.129(b))		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		Other fee (specify) <u>(1504) Publication fee / early publication</u>					300.00	Other fee (specify) _____						*Reduced by Basic Filing Fee Paid						<b>SUBTOTAL (3) (\$)</b>					<b>300.00</b>
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<b>1. BASIC FILING FEE</b>					
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1001	750	2001	370	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	225	Plant filing fee	
1004	750	2004	380	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1) \$					

<b>2. EXTRA CLAIM FEES</b>					
Extra Claims    Req. Fee    Fee Paid					
Total Claims	<u>0</u>	-20**= <u>0</u>	X <u>18.</u>	=	<u>0.0</u>
Independent Claims	<u>0</u>	- 3**= <u>0</u>	X <u>84.</u>	=	<u>0.0</u>
Multiple Dependent		<u>0</u>		=	<u>0.0</u>
<small>**or number previously paid, if greater; For Reissues, see below.</small>					
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	
1201	84	2202	42	Independent claims in excess of 3	
1202	18	2201	9	Claims in excess of 20	
1203	280	204	140	Multiple dependent claim, if not paid	
1204	84	2204	42	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)					

<b>SUBMITTED BY</b>		<b>Complete (if applicable)</b>	
Name (Print/Type)	Timothy P. Evans	Reg. Number (Attorney/Agent)	41,013
Signature		Date	3/15/2004

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